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APPLICATION NO	. 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/923,569		08/07/2001	Saburo Sugawara	1232-4750	6995
27123	7590	10/06/2004		EXAMINER	
		IEGAN, L.L.P.	CRUZ, MAGDA		
3 WORLD FINANCIAL CENTER NEW YORK, NY 10281-2101				ART UNIT	PAPER NUMBER
NEW TOI	,	111 10201 2101		2851	
				DATE MAILED: 10/06/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/923,569	SUGAWARA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Magda Cruz	2851				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 1	Responsive to communication(s) filed on 19 July 2004.					
2a) This action is FINAL . 2b) 1	This action is FINAL . 2b) ☐ This action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-4,7-26,36 and 37</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-4,7-22,25,26,36 and 37</u> is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) <u>23 and 24</u> is/are objected to.						
8) Claim(s) are subject to restriction an	d/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Exam	iner.					
10)⊠ The drawing(s) filed on <u>25 February 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB. Paper No(s)/Mail Date	Paper No (08) 5) Notice of	4) Interview Summary (PTO-413) Paper No(s)/Mail Date. 09/30/2004. 5) Notice of Informal Patent Application (PTO-152) 6) Other:				

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DETAILED ACTION

Election/Restrictions

- 1. Applicant's election of Group I (i.e. claims 1-4, 7-26 and 36-37) in the reply filed on 07/19/2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 2. Claims 27-35 withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 07/19/2004.

Claim Objections

- 3. Claims 23 and 24 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim.

 Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Dependent claims must include all the limitations of the parent claims; they cannot depend only on a portion of the parent claim.
- 4. Claims 1-2 and 36 are objected to because of the following typographical errors:
 - a. In claim 1, line 12, correct "pluralaity" with -- plurality --.
 - b. In claim 2, lines 8 and 14, correct "siad" with -- said --.
 - c. In claim 36, line 15, correct "th elight" with -- the light -- .

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Appropriate correction is required.

Allowable Subject Matter

- 5. Claims 1-4, 7-22, 25-26 and 36-37 are allowed.
- 6. The following is an examiner's statement of reasons for allowance:

The prior art of record neither shows nor suggests a dichroic film which combines the light of said first wavelength area and the light of said second wavelength area by reflecting the light of said first wavelength area and transmitting the light of said second wavelength area, wherein an optical thickness of said dichroic film increases to other end from the end along slant direction to incident optical axis of the light of said first wavelength area, and wherein said dichroic film is formed on interfaces between two prisms in a plurality of prisms (claim 1), and a color combining film which combines the light of said first wavelength area and the light of said second wavelength area by reflecting the light of said first wavelength area and transmitting the light of said second wavelength area, wherein an optical characteristic of said color combining film changes to other end from the end along slant direction to incident optical axis of the light of said first wavelength area and wherein said color combining film is formed on interfaces between two prisms in a plurality of prisms (claim 36). The features recited for each of claims 1 and 36 above in combination as claimed cannot be made inherent or obvious by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

7. This application is in condition for allowance except for the above formal matters.

Prosecution on the merits is closed in accordance with the practice under *Ex*parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Magda Cruz whose telephone number is (571) 272-2114. The examiner can normally be reached on Monday through Thursday 8:00-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on (571) 272-2258. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JUDY NGUYEN
PRIMARY EXAMINER

Magda Cruz Patent Examiner September 30, 2004